## TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	CHEMICAL MECHANICAL POLISHING PROCESS
Application Number	:
Date :	
First Named Applica	ant: Chia-Lin Hsu
Confirmation Number	er:
Attorney Docket Nu	mber: NAUP0633USA

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted By:	Elec. Sign.
Winston Hsu	/Winston Hsu/
Registered Number: 41,526	

us-ids  NAUP0633-0-A1-usidst.xml us-ids.xsl  us-request  NAUP0633-0-A1-usrequ.xml us-request.xsl  us-fee-sheet  NAUP0633-0-A1-usreex.xml us-request.xsl  us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.tdt  us-declaration.dtd us-declaration.xsl  ANUP0633-0-A1-usdecl.xml us-declaration.dtd us-declaration.xsl  NAUP0633-0-A1-aBX.xml application-body dtd image1.tif image2.tif image2.tif image5.tif isoamsa.ent isoamsa.ent isoamsb.ent isoamsa.ent isoamse.ent isoamse.ent isoamse.ent isoamse.ent isoamse.ent isoamse.ent isoayrs2.ent isodia.ent isogvf2.ent isogvf3.ent isogvf3.ent isogrf3.ent isogrf3.ent isogrf3.ent isogrf4.ent isofitk.ent isomfrk.ent isomfrk.ent isomfrk.ent isomfrk.ent isomfrk.ent isomfre.ent isompe.ent isomfre.ent isomfre.en	Documents being submitted:	Files
Us-ids.xsl		
Us-ids.xsl	us-ids	NAUP0633-0-A1-usidst.xml
us-request  NAUP0633-0-A1-usrequ.xml us-request.dtd us-request.xsl  NAUP0633-0-A1-usrees.xml us-fee-sheet.xsl us-fee-sheet.xsl us-fee-sheet.dtd us-declaration  NAUP0633-0-A1-usdecl.xml us-declaration.xsl us-declaration.xsl application-body  NAUP0633-0-A1-usdecl.xml us-declaration.xsl application-body.dtd lmage1.tif lmage2.tif lmage3.tif lmage4.tif lmage5.tif isoamsa.ent isoamsa.ent isoamsa.ent isoamsa.ent isoamsa.ent isoamsa.ent isoamsa.ent isoamsa.ent isoamsr.ent isoaxsa.ent isoayf.e.ent isoqf.e.ent isof		
us-request		
us-request.xtd us-request.xsl us-fee-sheet  NAUPO633-0-A1-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd NAUPO633-0-A1-usdecl.xml us-declaration.dtd us-declaration.xsl  NAUPO633-0-A1-ABX.xml application-body dtd Image1.tif Image2.tif Image3.tif Image4.tif Image5.tif isoamsa.ent isoamsb.ent isoamsc.ent isoamse.ent isoomse.ent isoomse.ent isogrid.ent	us-request	
us-fee-sheet  NAUP0633-0-A1-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd  us-declaration  NAUP0633-0-A1-usdeel.xml us-declaration.dtd us-declaration.xsl  application-body  NAUP0633-0-A1-ABX.xml application-body.dtd Image 1.tif Image 2.tif Image 3.tif Image 5.tif isoamsa.ent isoamsa.ent isoamsc.ent	40 104400t	
us-fee-sheet si us-fee-sheet xsi us-fee-		
us-fee-sheet.xsl us-fee-sheet.dtd NAUP0633-0-A1-usdeel.xml us-declaration.ctd us-declaration.xsl  application-body NAUP0633-0-A1-ABX.xml application-body.dtd Image1.tif Image2.tif Image3.tif Image4.tif Image5.tif isoamsa.ent isoamsa.ent isoamsc.ent isoamsc.ent isoamsr.ent isoamsr.ent isoamsr.ent isoayr.ent isobx.ent isocyr1.ent isocyr2.ent isodia.ent isogrk3.ent isogrk3.ent isogrk4.ent isolat1.ent isolat1.ent isomfrk.ent isompr.ent isopub.ent isopub.ent isotech.ent mathml2.dtd mathml2.dtd mathml2.dtd	us-fee-sheet	•
us-fee-sheet.dtd  NAUP0633-0-A1-usdecl.xml us-declaration xsl  application-body  NAUP0633-0-A1-ABX.xml application-body.dtd Image1.tif Image2.tif Image3.tif Image5.tif Image5.tif isoamsa.ent isoams.ent isoams.ent isoams.ent isoams.ent isoams.ent isoams.ent isoams.ent isoams.ent isoams.ent isoaps.ent isogrk2.ent isogrk2.ent isogrk2.ent isogrk2.ent isogrk2.ent isogrk2.ent isoalat2.ent isoner.ent	us lee sheet	
us-declaration  us-declaration.xls  us-declaration.xsl  NAUP0633-0-A1-ABX.xml  application-body  NAUP0633-0-A1-ABX.xml  application-body.dtd  Image1.tif  Image3.tif  Image3.tif  Image5.tif  isoams2.ent  isoams2.ent  isoams2.ent  isoams2.ent  isoams2.ent  isoams3.ent  isoams4.ent  isoams6.ent  isoams6.ent  isoams6.ent  isoams7.ent  isoams7.ent  isobox.ent  isocyr1.ent  isocyr2.ent  isogrk1.ent  isogrk1.ent  isogrk2.ent  isogrk3.ent  isogrk4.ent  isoams7.ent  isoams7.ent  isogrk1.ent  isogrk5.ent  isogrk6.ent  isogrk6.ent  isogrk6.ent  isoms6.ent  isoms6		
us-declaration.xsl  NAUP0633-0-A1-ABX.xml application-body.dtd Image1.tif Image2.tif Image3.tif Image4.tif Image5.tif isoamsa.ent isoamsb.ent isoamsb.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isopsx.ent isogrk1.ent isogrk2.ent isogrk2.ent isogrk3.ent isogrk3.ent isogrk4.ent isogrk3.ent isogrk5.ent isogrk5.ent isogrk6.ent isomscr.ent isomscr.ent isomscr.ent isomscr.ent isomscr.ent isomum.ent isopub.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2.dtd mathml2-qname-1.mod	us-declaration	
us-declaration.xsl NAUP0633-0-A1-ABX.xml application-body.dtd Image1.tif Image2.tif Image3.tif Image5.tif Image5.tif isoamsa.ent isoamsa.ent isoamsc.ent isoamsc.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoamsr.ent isoayr1.ent isocyr1.ent isocyr2.ent isogrk2.ent isogrk3.ent isogrk4.ent isogrk4.ent isolat1.ent isolat2.ent isomsr.ent isomsr.ent isomsr.ent isomsr.ent isogrk4.ent isogrk4.ent isolat2.ent isomsr.ent isomsr.ent isomsr.ent isomsr.ent isolat2.ent isomsr.ent isomsr.ent isomsr.ent isomsr.ent isomsr.ent isomsr.ent isomsr.ent isonme.ent isoner.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod	us-deciaration	
application-body  NAUP0633-0-A1-ABX.xml application-body.dtd Image1.tif Image2.tif Image3.tif Image4.tif Image5.tif Image5.tif isoamsa.ent isoamsc.ent isogr/1.ent isocyr1.ent isogr/2.ent isodia.ent isogr/4.ent isogr/4.ent isogr/4.ent isolat2.ent isompf.ent isompf.ent isompf.ent isompc.ent isomc.ent isomc.ent isomc.ent isomc.ent isonum.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
application-body.dtd Image1.tif Image2.tif Image3.tif Image4.tif Image5.tif isoamsa.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoave1.ent isocyr1.ent isocyr2.ent isodia.ent isogrk1.ent isogrk2.ent isogrk2.ent isogrk4.ent isogrk4.ent isolat2.ent isolat2.ent isomer.ent isomer.ent isomer.ent isomer.ent isomer.ent isonum.ent isopub.ent isopub.ent isopub.ent isotech.ent mathml2.dtd mathml2.dtd	application body	
Image1.tif Image2.tif Image3.tif Image4.tif Image5.tif isoamsa.ent isoamsa.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsr.ent isoamsr.ent isoamsr.ent isotyr1.ent isotyr2.ent isotja.ent isogrk1.ent isogrk2.ent isogrk4.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomsc.ent isompf.ent isomsc.ent	application-body	
Image2.tif Image4.tif Image5.tif Image5.tif isoamsa.ent isoamsc.ent isoamsc.ent isoamso.ent isoamso.ent isoamso.ent isoamso.ent isobox.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isompf.ent isompf.ent isompf.ent isompr.ent isomment isomment isomment isomment isomment isomment isomment isomment isopub.ent isotech.ent mathmil2.dtd mathmil2.dtd		
Image3.tif Image4.tif Image5.tif isoamsa.ent isoamsa.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsr.ent isoamsr.ent isobox.ent isocyr1.ent isocyr2.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomp6.ent isomm.ent isomm.ent isomm.ent isopu.ent		
Image5.tif Image5.tif isoamsa.ent isoamsb.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isobox.ent isobox.ent isocyr1.ent isocyr2.ent isogrk1.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isompf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2.dtd mathml2.dtd		_
Image5.tif isoamsa.ent isoamsb.ent isoamsc.ent isoamsc.ent isoamsr.ent isoamsr.ent isobox.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomof.ent isomor.ent isomum.ent isopub.ent isotecn.ent mathml2.dtd mathml2.dtd mathml2.dtd		_
isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamso.ent isoamso.ent isoamso.ent isobox.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomof.ent isomor.ent isomw.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isoamsb.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isobox.ent isooyr1.ent isocyr1.ent isogrk1.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomoff.ent isomoff.ent isomogc.ent isomum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		_
isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isoamsc.ent isobox.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isoamsn.ent isoamso.ent isoamsr.ent isobox.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat1.ent isolat2.ent isomopf.ent isomopf.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isoamso.ent isoamsr.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isoamsr.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isobox.ent isocyr1.ent isocyr2.ent isodia.ent isogia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomopf.ent isomw.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isocyr1.ent isocyr2.ent isodia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomoscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isocyr2.ent isodia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomoscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isodia.ent isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		-
isogrk1.ent isogrk2.ent isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isogrk2.ent isogrk4.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isogrk3.ent isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		-
isogrk4.ent isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		-
isolat1.ent isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		_
isolat2.ent isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		_
isomfrk.ent isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isomopf.ent isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isomscr.ent isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isonum.ent isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isopub.ent isotech.ent mathml2.dtd mathml2-qname-1.mod		
isotech.ent mathml2.dtd mathml2-qname-1.mod		
mathml2.dtd mathml2-qname-1.mod		
mathml2-qname-1.mod		
		-
		mmlalias.ent
mmlextra.ent		
soextblx.dtd		
us-application-body.xsl		us-application-body.xsl
wipo.ent		
application-body-pdf-wrap NAUP0633-0-A1-ABX-pdf-wrap.xml	application-body-pdf-wrap	NAUP0633-0-A1-ABX-pdf-wrap.xml

rawings-pdf comments	NAOP0633-0-A1-ABX-draw.pdi
• •	NAUP0633-0-A1-ABX-draw.pdf
description-pdf	NAUP0633-0-A1-ABX-desc.pdf
claims-pdf	NAUP0633-0-A1-ABX-clms.pdf
abstract-pdf	NAUP0633-0-A1-ABX-abst.pdf